Manhole Inspection Summary M			anhole # S23I043MH			
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Inspection	☐ Is Incomplete Rat	ing: 3) Fair				
Record Plat: 23	Node: 043 Sta	tus: Found		Insp Date:	6/5/08 2:28	PM
Incomplete Co	mments			Crew: wj,eh, ,	sk	
				Inspector: wjenki	ns	
				Firm: PER		
Location	Address: 105-107 Lemmon st			Cross Street: S Caulhoun St		
Manhole	Type: Terminal Locat	ion: Roadway	(Ground Conditions: I	Ory	
	☐ Prev. Rehab Weat	her: Dry	S	ubject To Ponding: I	None	
Comments						
_		D:	<i>(</i> ,) , , , ,			<i>(</i> ,)
Cover	Shape: Circular	Diameter: 25. (5	(in.) Lengt	h: 0 (in.) Dist A/B	Grade: 0	(in.)
	Type: Sanitary	Condition: Soun	d	Cover Material: Ca	st Iron	
Properties:	☐ Bolted ✓ Vented	Water Tight	☐ Water Ti	ght Insert		
Frame	` ,	ndition: Sound	Crack	ked Leaks		
	75					
•	me Adjustment Exist			Parged	Height: 9	(in.)
Condition: Infiltration:		Root Intrusion	Loose		tea	
		racks Mortar		□ Wall		
Corbel	Material: Brick Parged Type: Concentric/Eccentric					
Condition: Infiltration:						
		_		Jis vvaii		
Barrel	Material: Brick Parged					
Condition:	Circular Diameter: 40 (in.) Length: 0 (in.) ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:		☐ Root Intrusion Cracks ☐ Morta		_	ieu	
Bench	Exists Material: Brick		Parge			
Condition:	_	Root Intrusion	☐ Deterio		✓ Debris	
Channel	Material: Brick					
	xposure: Fully Open	☐ Parge Junc Dist: 0	u nearest .	5 ft. Azimuth: 0		
	✓ Sound ☐ Cracked ☐	Root Intrusion	Deterio		Debris	
	Count: 4 Missing: 0	Corroded				
Steps						
Surcharge	☐ Evidence Of Surcharge	e Depth: 0 (f	t.) 🗌 Activ	e Surcharge Preser	nt	

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Location View



Cover View



Defect



Top View



location pic 2



Defect 3



Cracks, loose bricks in chimney and corbel, infiltration in chimney and corbel

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Defect 2



lid frame infiltration

Defect 1



debris on bench

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 3.6 (in.) Direct (Angled)

Pipe Material: Clay

Invert Depth: 9.10 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: **Manhole**Possible Illicit Connection